

Freight Shipments To, From, and Within Kansas

The following tables summarize data from the new and improved version of the Freight Analysis Framework (FAF²). FAF² integrates data from several sources to estimate commodity flows and related freight transportation activity among major metropolitan areas, states, regions, and international gateways. FAF² data should not be compared with the original FAF data because estimation methods have been improved and data coverage is more complete. Additional information is available at www.ops.fhwa.dot.gov/freight/freight_analysis/faf.

Shipments by Mode: 2002

Tons (millions)								Value (\$ millions)						
	Within State		From State		To State		Within State		From State		To State			
	Number Percent		Number	Percent	Number Percent		Number Percent		Number Percent		Number Percent			
Total	218.8	100	109.9	100	138.5	100	57,384.6	100	84,679.4	100	91,208.9	100		
Truck	187.1	85	57.8	53	46.0	33	50,147.8	87	55,769.7	66	58,471.8	64		
Rail	3.7	2	20.8	19	24.4	18	387.3	<1	8,299.7	10	2,561.8	3		
Water	<0.1	<1	0.5	<1	<0.1	<1	<0.1	<1	11.9	<1	20.4	<1		
Air, air & truck	<0.1	<1	<0.1	<1	<0.1	<1	9.8	<1	3,637.5	4	1,192.4	1		
Truck & rail	2.4	1	0.2	<1	0.3	<1	240.9	<1	155.4	<1	1,031.8	1		
Other intermodal ¹	0.2	<1	0.2	<1	0.2	<1	862.6	2	4,606.2	5	8,591.7	9		
Pipeline & unknow	n^2 25.5	12	30.4	28	67.5	49	5,736.0	10	12,199.1	14	19,339.0	21		

¹Other intermodal includes U.S. Postal Service and courier shipments and all intermodal combinations other than truck and rail and air and truck; ²Pipeline and unknown shipments are combined because data on region-to-region flows by pipeline are statistically uncertain. Note: Numbers may not add to totals due to rounding.

Top Commodities: 2002

	Tons (million		Value (\$ millions)								
Within State		From State		To State		Within State		From State		To State	
Total	218.8	Total	109.9	Total	138.5	Total	57,384.6	Total	84,679.4	Total	91,208.9
Cereal grains	78.0	Coal, n.e.c. ²	30.8	Coal, n.e.c. ²	51.7	Cereal grains	5,657.8	Coal, n.e.c. ²	9,316.5	Coal, n.e.c. ²	16,313.1
Natural sands	21.5	Cereal grains	28.6	Crude petroleum	16.9	Mixed freight	5,522.8	Transport equip.	7,670.5	Pharmaceuticals	7,311.7
Gravel	21.3	Nonmetal min. prods.1	9.7	Coal	15.6	Machinery	5,440.9	Machinery	7,127.0	Machinery	7,126.1
Crude petroleum	15.6	Other foodstuffs	5.0	Cereal grains	9.7	Live animals/fish	3,712.5	Meat/seafood	6,965.2	Motorized vehicles	⁴ 5,104.4
Nonmetal min. prods	s. ¹ 12.4	Milled grain prods.	4.4	Base metals ³	5.0	Unknown	3,473.7	Motorized vehicle	s ⁴ 6,604.0	Electronics	4,714.9

¹Nonmetallic mineral products; ²Coal and petroleum products, not elsewhere classified; ³Base metal in primary or semi-finished forms and in finished basic shapes; ⁴Motorized and other vehicles (including parts).

Top Trading Partners: 2002

	Tons (r	millions)		Value (\$ millions)			
	Number	Percent		Number Percent			
Total	248.4	100	Total	175,888.3	100		
Foreign	19.1	8	Foreign	8,765.7	5		
Domestic	229.2	92	Domestic	167,122.5	95		
Missouri	47.5	19	Missouri	32,210.5	18		
Oklahoma	38.0	15	Oklahoma	15,076.1	9		
Texas	25.9	10	Texas	11,714.5	7		

Note: Numbers may not add to totals due to rounding.

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For more information, please contact

Tianjia Tang 202-366-2217 Tianjia.Tang@fhwa.dot.gov





Federal Highway Administration